

ABSTRACT OF THE DISCLOSURE

To suppress an influence exerted on an output video signal due to a high frequency noise from a scanning circuit. In a solid state image pick-up
5 device including horizontal scanning circuits, and a vertical scanning circuit having a lower driving frequency than those of the horizontal scanning circuits which are arranged so as to be adjacent to different side portions of a square chip, pads are
10 arranged at side portions of the chip, except for the side portions on the sides where the horizontal scanning circuits are arranged. The pads include pads through which a voltage or a ground potential is applied to active elements of pixels of a pixel
15 region, pads through which voltages are inputted to amplifiers, and pads through which output signals of the amplifiers are outputted to the outside of the chip.